PTO/SB/05 (11-00)

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UTILITY **PATENT APPLICATION TRANSMITTAL** 

16869P-041800US Attorney Docket No.

| PATENT APPLICATION   | First in | ventor           | Hamamatsu, Akira            |
|--|----------|------------------|-----------------------------|
| TRANSMITTAL  | Title    | SEMICONDUCT      | OR DEVICE INSPECTION METHOD |
| (Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) | Expres   | s Mail Label No. | EL265820291US               |

|   | APP  | LICATION ELE  | MENTS   |               | 4555   |  | _   |  | Commissione  | r for Patents                                |    |
|---|--|---|---|---------------|--|--|---|--|--|--|----|
| See MPEP  | chapter 600 con  | ADDRESS TO  Box Patent Application  Washington, DC 20231  |   |               |  |  | ဥ   |  |  |  |    |
| 1. \( \times \) 2. \( \times \) 3. \( \times \) 4. \( \times \) | Fee Transmitta (Submit an origin Applicant claim See 37 CFR 1. Specification (preferred arrang - Descriptive title - Cross Reference - Statement Regarmang - Reference to se a computer progame - Background of terries - Brief Summary of terries - Summary of terri | al Form (e.g., PTO/s al and a duplicate for its small entity statu. 27.  [Toi ement set forth below, of the Invention es to Related Applicate arding Fed sponsored quence listing, a table gram listing appendix he Invention of the Drawings ( if fi tion Disclosure  U.S.C.113)  [Toi | SB/17) fee processing) s. fal Pages 24 joinns R & D                           | ]             | 8. Nucl<br>(if a)<br>a.  | Computer eotide and policable, a Compute ecification paper in Statemen ACCON Assignm 37 C.F.F. (when the English Statemen Stateme | Progr<br>Progr<br>All ned<br>r Read<br>Sequent<br>M or Coumber<br>ts ver<br>MPAN<br>nent P<br>R.§3.7<br>rere is<br>Trans<br>ion Dint (ID: | -R in duplic ram (Apper mino Acid sessary) dable Formence Listin CD-R (2 color of pages rifying identifying identifying identifying an assignation Document of the color of th | cate, large tandix) Sequence S In (CRF) Ing on: Dies); or Stity of above LICATIONS  er sheet & chent | copies  PARTS  Coument(s)  Cower of Attorney | ,  |
| b. ☐ i. [ 6. ☑ Ap  18. If a CON or in an Ap,                    | Copy from a particle (for a continuous)  DELETION Signed statement of the particle (for a continuous) Signed statement of  | Sheet. See 37 CFR   | CFR 1.63 (d)) Box 18 completed S) nventor(s) 7 CFR 1.76 copriate box, and sup | pply t        | 13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) (JP 2001-222405)  16. ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent  17. ☐ Other:  the requisite information below and in a preliminary amendment, (CIP) of prior application No:/ |  |   |  |  |  |    |
| For CONTIN  | bb. Is considered  | ion: Examiner SIONAL APPS only: If a part of the disclose In can only be relied   | The entire disclosur<br>sure of the accompa<br>upon when a portior            | nyin<br>has   | g continua<br>been inad  | Gro<br>pplication,<br>ition or divi<br>vertently o   | from  | Unit:<br>which an oa   | th or declara  | ition is supp                                | -4 |
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| Name (Pr  | int/Type)  | Robert C. Colwell   |   | Re            | Registration No. (Attorney/Agent) 27,431   |  |   |  |  |  |    |
| Signature   |  | form is estimated to t  | C Colu  | لب            | le   |  |   | Date   | February 2   | 2, 2002                                      |    |

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| CCC TO A NOMITTAL                           | Complete if Known    |                  |  |  |  |  |  |  |
|---|----------------------|------------------|--|--|--|--|--|--|
| FEE TRANSMITTAL<br>for FY 2001              | Application Number   |                  |  |  |  |  |  |  |
|   | Filing Date          |                  |  |  |  |  |  |  |
| Patent fees are subject to annual revision. | First Named Inventor | Hamamatsu, Akira |  |  |  |  |  |  |
|   | Examiner Name        |                  |  |  |  |  |  |  |
|   | Group Art Unit       |                  |  |  |  |  |  |  |
|   | i                    |                  |  |  |  |  |  |  |

| 1017  | AL AIVIO      | ONT OF       | PATI                 | AIENI (2)  | 780         | **            | Attorn                       | iey Dock   | et No.           | 1686   | 9P-041800US  |               |  |
|---|---------------|--------------|----------------------|--|-------------|---------------|------------------------------|------------|------------------|--|--|---------------|--|
|   |               | -            | METHO                | OF PAYMEN  | T           |               | Т.                           |            |                  | FEE C  | ALCULATION (continued)   |               |  |
| The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:   |               |              |                      |  |             | 3. AD         | 3. ADDITIONAL FEES           |            |                  |  |  |               |  |
| indicated fees and credit any over payments to:  Deposit  |               |              |                      |  |             | Large<br>Fee  | FAA FAA FAA FAA              |            |                  |  | Fee  |               |  |
| Acco  |               | 20-          | 1430                 |  |             |               | Code                         | (\$)       | Code             | (\$)   | Fee Description  | Paid          |  |
| Num   | ber           |              |                      |  |             | ļ             | 105                          | 130        | 205              | 65   | Surcharge - late filing fee or oath  |               |  |
| Deposit   |               |              |                      |  |             | 127           | 50                           | 227        | 25               | Surcharge - late provisional filing fee<br>or cover sheet. |  |               |  |
| Acco  |               | Town         | isend an             | d Townsend an                                    | d Crew LLF  | ,             | 139                          | 130        | 139              | 130  | Non-English specification  |               |  |
| Nam   | 7.7           | A 1 11/1     |                      |  |             |               | 147                          | 2,520      | 147              | 2,520  | For filing a request for reexamination   |               |  |
| <ul> <li>☑ Charge Any Additional Fee Required</li> <li>Under 37 CFR 1.16 and 1.17</li> <li>☑ Applicant claims small entity status.</li> </ul> |               |              |                      |  |             | 112           | 920*                         | 112        | 920*             | Requesting publication of SIR prior to<br>Examiner action  |  |               |  |
| 2. 🗆  | See 37 C      | FR 1.27      |                      | y status.  |             |               | 113                          | 1,840*     | 113              | 1,840*   | Requesting publication of SIR after<br>Examiner action                           |               |  |
| 2. Ц  | Payme         | nt Enclo     | sea:                 |  |             |               | 115                          | 110        | 215              | 55   | Extension for reply within first month   |               |  |
|   | Check         | ☐ Cre        | edit card            | ☐ Money<br>Order                                 |             | Other         | 116                          | 400        | 216              | 200  | Extension for reply within second<br>month                                       |               |  |
| FEE CALCULATION   |               |              |                      |  |             | 117           | 920                          | 217        | 460              | Extension for reply within third month                     |  |               |  |
| 1. BASIC FILING FEE   |               |              |                      |  |             | 118           | 1,440                        | 218        | 720              | Extension for reply within fourth<br>month                 |  |               |  |
| Large   | Entity        |              | Entity               |  |             |               | 128                          | 1,960      | 228              | 980  | Extension for reply within fifth month   |               |  |
| Fee<br>Code   |               |              |                      | Fee Description                                  | n           |               | 119                          | 320        | 219              | 160  | Notice of Appeal   |               |  |
| 101   |               |              | ( <b>\$</b> )<br>370 | I Mile . Elia a fa a                             |             | Fee Paid      | 120                          | 320        | 220              | 160  | Filing a brief in support of an appeal   |               |  |
| 106   |               |              |                      | Utility filing fee                               |             | 740           | 121                          | 280        | 221              | 140  | Request for oral hearing   |               |  |
| 107   | 510           | 207          | 255                  | Design filing fee<br>Plant filing fee            | •           |               | 138                          | 1,510      | 138              | 1,510  | Petition to institute a public use proceeding                                    |               |  |
| 108   |               |              |                      | Reissue filing fe                                | ee          |               | 140                          | 110        | 240              | 55   | Petition to revive – unavoidable   |               |  |
| 114   | 160           | 214          | 80                   | Provisional filing                               | g fee       |               | 141                          | 1,280      | 241              | 640  | Petition to revive – unintentional   |               |  |
|   |               | em           | DTOTAL               | (4)  |             | (0)740        | 142                          | 1,280      | 242              | 640  | Utility issue fee (or reissue)   |               |  |
| SUBTOTAL (1) (\$)740  |               |              |                      |  | 143         | 460           | 243                          | 230        | Design issue fee |  |  |               |  |
| 2. EXTRA CLAIM FEES   |               |              |                      |  | 144         | 620           | 244                          | 310        | Plant issue fee  |  |  |               |  |
|   |               |              |                      |  | e from      | Fee           | 122                          | 130        | 122              | 130  | Petitions to the Commissioner  |               |  |
| Total Claim   |               | 20**         | _                    |  | \$18        | Paid<br>= \$0 | 123                          | 50         | 123              | 50   | Petitions related to provisional applications                                    |               |  |
| ndependen<br>Claims   | 3             | -3**         | = [                  | x [  | \$84        | = \$0         | 126                          | 180        | 126              | 180  | Submission of Information Disclosure<br>Strnt                                    |               |  |
| Aultiple<br>Dependent   |               |              |                      | x  |             | =             | 581                          | 40         | 581              | 40   | Recording each patent assignment<br>per property (times number of<br>properties) | 40            |  |
| Large<br>Fee  | Entity<br>Fee | Fee          | Entity<br>Fee        | Fee Descrip                                      | tion        |               | 146                          | 740        | 246              | 370  | Filing a submission after final rejection (37 CFR § 1.129(a))                    |               |  |
| Code<br>103   | (\$)<br>18    | Code         | (\$)                 | •  |             |               | 149                          | 740        | 249              | 370  | For each additional invention to be  |               |  |
| 103   | 18<br>84      | 203<br>202   | 9<br>42              |  |             |               | examined (37 CFR § 1.129(b)) |            |                  |  |  |               |  |
| 104   | 280           | 202          | 140                  | •  |             |               | 179                          | 740        | 279              | 370 F  | Request for Continued Examination (RCE)  |               |  |
| 109   | 84            | 209          | 42                   | Multiple depe<br>** Reissue in<br>original pater | dependent   | •             | 169                          | 900        | 169              |  | Request for expedited examination of a design application                        |               |  |
| 110   | 18            | 210          | 9                    |  | aims in exc | ess of 20 and | Other fe                     | e (specify | <b>/</b> )       |  | o. a accigit approation  |               |  |
|   |               |              | SII                  | BTOTAL (2)                                       | (\$)0       |               | The Co                       | mmissio    | ner is au        | thorize  | d to charge any additional fees to   | L             |  |
|   |               |              | 30                   | 2 : 0 : AL (2)                                   | (Φ)0        |               |                              | ed by Ba   | •                |  | SUPTOTAL (C)   | <del></del> 1 |  |
| **or numb   | er previou    | sly paid, if | greater;             | For Reissues, se                                 | e above     |               |                              | ,          | 9                |  | (\$)40   |               |  |

| SUBMITTED BY Complete (if applicable) |                   |                                   |        |           |                   |  |  |  |  |  |  |
|---------------------------------------|-------------------|-----------------------------------|--------|-----------|-------------------|--|--|--|--|--|--|
| Name (Print/Type)                     | Robert C. Colwell | Registration No. (Attorney/Agent) | 27,431 | Telephone | 650-326-2400      |  |  |  |  |  |  |
| Signature                             | (lothe            | C Columbia                        |        | Date      | February 22, 2002 |  |  |  |  |  |  |

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